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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/848,491	05/03/2001	Deepa Ramaswamy	200-0294	7773	
7	7590 06/26/2002				
Steven W. Hays Artz & Artz PLC 28333 Telegraph Road, Suite 250 Southfield, MI 48034		·	EXAMINER		
			WAKS, JOSEPH		
			ART UNIT	PAPER NUMBER	
			2834		
			DATE MAILED: 06/26/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application N	lo.	Applicant(s)
		09/848,491		RAMASWAMY ET AL.
Office Action Summary		Examiner		Art Unit
	gribu-	Joseph Waks	i.	2834
Period fo	The MAILING DATE of this commun or Reply	ication appears on the co	ver sheet with the d	correspondence address
THE - Exte after - If the - If NO - Failu - Any	ORTENED STATUTORY PERIOD For MAILING DATE OF THIS COMMUNI Insions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this common period for reply specified above is less than thirty (3) period for reply is specified above, the maximum starte to reply within the set or extended period for reply reply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	CATION. of 37 CFR 1.136(a). In no event, hunication. 0) days, a reply within the statutory atutory period will apply and will exp will, by statute, cause the application.	owever, may a reply be tin minimum of thirty (30) day bire SIX (6) MONTHS from on to become ABANDONE	nely filed vs will be considered timely. It he mailing date of this communication. ED (35 U.S.C. § 133).
1)⊠	Responsive to communication(s) fil	ed on <u>03 May 2001</u> .		
2a) <u></u> □	This action is FINAL .	2b)⊠ This action is nor	n-final.	
3)□ Disposit	Since this application is in condition closed in accordance with the praction of Claims			
	Claim(s) 1-16 is/are pending in the	application.		
•	4a) Of the above claim(s) is/al		leration.	
	Claim(s) is/are allowed.			
	Claim(s) is/are rejected.			
	Claim(s) is/are objected to.			
	Claim(s) <u>1-16</u> are subject to restriction	on and/or election require	ement.	•
	ion Papers	·		
9)[The specification is objected to by the	e Examiner.		
10)	The drawing(s) filed on is/are:	a) accepted or b) obj	ected to by the Exa	miner.
	Applicant may not request that any obj	ection to the drawing(s) be	held in abeyance. S	ee 37 CFR 1.85(a).
11) 🗌	The proposed drawing correction filed	d on is: a)⊡ appro	oved b) disappro	oved by the Examiner.
	If approved, corrected drawings are red	quired in reply to this Office	action.	
12)	The oath or declaration is objected to	by the Examiner.		
Priority (ınder 35 U.S.C. §§ 119 and 120			
13)	Acknowledgment is made of a claim	for foreign priority under	35 U.S.C. § 119(ε	a)-(d) or (f).
a)	☐ All b)☐ Some * c)☐ None of:			
	1. Certified copies of the priority	documents have been re	ceived.	
	2.	documents have been re	ceived in Applicati	on No
* <u>ç</u>	3. Copies of the certified copies application from the Internisee the attached detailed Office action	ational Bureau (PCT Rul	e 17.2(a)).	
	Acknowledgment is made of a claim for		•	
) The translation of the foreign lan			· · · · · · · · · · · · · · · · · · ·
	Acknowledgment is made of a claim f			
Attachmen	t(s)	-		
2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (P mation Disclosure Statement(s) (PTO-1449) Pa			y (PTO-413) Paper No(s) Patent Application (PTO-152)

Application/Control Number: 09/848,491

Art Unit: 2834

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-11, 13, 15 and 16, drawn to a method of controlling an engine within a hybrid vehicle in response of engine and generator conditions, classified in class 290, subclass 20C.
 - II. Claims 12 and 14, drawn to motor vehicles combined with electric and nonelectric drive means, classified in class 180, subclass 65.2.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions II and I are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the controller may be not used for turning off engine or to control the generator for to control the engine speed.
- 3. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.
- 4. A telephone call was made to Mr. Hanze on June 25 and 26 to request an oral election to the above restriction requirement, but did not result in an election being made since Mr. Hanze was not available at that time.

Page 3

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Communication

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph Waks whose telephone number is (703) 308-1676. The examiner can normally be reached on Monday through Thursday 8 am to 5 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nestor R Ramirez can be reached on (703) 308-1371. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-1341 for regular communications and (703) 305-1341 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1782.

JOSEPH WAKS
PRIMARY PATENT EXAMINER

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JW

June 26, 2002